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**CONFIRMATION NO. 5019**

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BURNS DOANE SWECKER & MATHIS L L P  
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## UPDATED FILING RECEIPT



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### Applicant(s)

Eun-Kyung Lee, Gyeonggi-do, KOREA, REPUBLIC OF;  
Byoung-lyong Choi, Seoul, KOREA, REPUBLIC OF;  
Pil-soo Ahn, Gyeonggi-do, KOREA, REPUBLIC OF;  
Jun-young Kim, Gyeonggi-do, KOREA, REPUBLIC OF;  
Young-gu Jin, Gyeonggi-do, KOREA, REPUBLIC OF;

### Assignment For Published Patent Application

Samsung Electronics Co, Ltd., Gyeonggi-do, KOREA, REPUBLIC OF;

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REPUBLIC OF KOREA 2003-3259 01/17/2003

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Early Publication Request: No

**Title**

Method of manufacturing silicon optoelectronic device, silicon optoelectronic device manufactured by the method, and image input and/or output apparatus using the silicon optoelectronic device

**Preliminary Class**

438

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